+

	JC5
Ξ	2
	□.
0:	Ņ
N	рТО

مودماد	type a	nlue	eian	(4)	ineida	thic	hov	
-i c ase	type a	pius	Sign	(T)	mside	นแร	DOX_	

PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

NEW UTILITY PATENT APPLICATION TRANSMITTAL

(only for new nonprovisional applications under

37 CFR 1.53(b))

Attorney Docket Number	20911-06648		
First Named Inventor	Masashi Ito	_ - -	<u>ک</u>
Title	APPARATUS AND PROGRAM FOR SEPARATING A DESIRED SOUND FROM A MIXED INPUT SOUND		\ <u></u>
Express Mail Label No.	EL566290409US		Ì

	1	Express	wan L	apei ivo.	EL566290409	∌US		
APPI	LICATION ELEMENTS		ACC	OMPANY	ING APPLI	CATIC	N PARTS	
	smittal Form (in duplicate)	7.		Assignment I	Papers (cover s	heet & d	document(s))	
2. Applicant See 37 C	claims small entity status. CFR 1.27	€ <i>9</i> 8.		Certified Cop is clair	by of Priority Do med)	cument((s) (If foreign pric	nity
3. Specificati	ion Total Pages 47	9.	\boxtimes	Power of Atte	orney or Author	ization o	of Agent	}
Descriptive	ement set forth below) e Title of the Invention	10.		37 CFR 3.73	(b) Statement			
■ Statement	erence(s) to Related Case(s) : Regarding Fed sponsored R & D	11.	F	Preliminary A	Amendment			
1	nd of the Invention mary of the Invention	12.			Disclosure State Copies of IDS C			
Brief Desc Detailed D Claim or C	•	13.	יו 🔲	(b)(2)	on Request und (B)(i). Applicant SB/35 or its equ	t must a	ittach form	
■ Abstract of	f the Disclosure	14.	\boxtimes	Return Po	•			
4. Drawing(s	s) (35 U.S.C. Total Sheets 22	15.	\equiv					-
5. Oath or Declara	ation	16.						-
a. New Dec	claration Total Pages 1	17.						-
	Executed (original or copy)							-
	om a prior application (37 CFR 1.63(d)) ation/divisional with Box 18 completed)							
i. 🔲 DEL	LETION OF INVENTOR(S)							
nam	ned statement attached deleting inventor(s) ned in the prior application, see 37 CFR 3(d)(2) and 1.33(b).							
6. Application	n Data Sheet. See 37 CFR 1.76			ADDRES	SS TO:			
				Commi	itent Application issioner for Pa ngton, D.C. 20	tents		
18. If a CONTINUIN Application Data Sheet	NG APPLICATION, check appropriate box an	d supply the	e requis	site information	n below and in a pi	reliminary	/ amendment or i	in an
Continuation		oart (CIP)	of p	rior applicati	ion No:/			
Prior application			•		roup/Art Unit:			
	DR DIVISIONAL APPS only: The entire disclos part of the disclosure of the accompanying contributions are the disclosure of the accompanying contributions.							
	pe relied upon when a portion has been inadverte					iorated by	y reservations. The	
19. CORRESPONDENCE ADDRESS								
Customer Number and Bar Code Label 00758								
Name (Print/Type)	Albert C. Smith		Re	gistration No	D. (Attorney/Agent))	20,355	
Signature	0.0	2	,	1	Date	,1	17/02	

PTO/SB/17 (10-01)(modified)

		\
		OMB 0651-0032
ent and Trademark Office:	U.S. DEPARTMENT	LOE COMMERCE

0002/PTO(modified) U.S. Department of Commerce		nerce	Complete if Known				
Rev. 10/2001 Patent and Trademark (j			Unassigned		
Nev. 10/2001 Patent and Trademark Omi			Filing Date		January 17, 2002		
FEE TRANSMITTAL		-	First Named Inventor		Masashi Ito		
FEE IRANSWIIIIAL		<u> </u>					
			_	Group Art Unit		Unassigned	
		OF PAYMENT		Examiner Name		Unassigned	
Subtotal (1) + Su	btotal (2) + Subtotal (3)	(\$) 1,040.00	0	Attorney Docket Numb	ber	20911-06648	
MET	OD OF PAYM	ENT		FFE CA	LCUL A	TION (continued)	
			2 ADDITIONA			(00)	
1. The Commissi	oner is nereby a	utnorized to:	3. ADDITIONA				
Charge th	e indicated fees to t	ao bolow	Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Eco Dos	scription	Fee Due
mentioned	deposit account.	ie below	ree Code/ree	ree Code/ree	rec Des	scription	ree Due
			105/ \$130	205/ \$65	Surchar	ge - late filing fee or oath	
CFR 1.16	ny additional fee req - 1.21 or credit any	over payments	127/ \$50	227/ \$25	Surchar	ge-late provisional filing fee or cover sheet	
to the bek	w mentioned depos	it account.	147/ \$2,520	147/ \$2,520	For filing	For filing a request for reexamination	
Applicant See 37 C	claims small entity s	tatus	115/ \$110	215/ \$55	•	on for response within first month	
			, I	,			
	10.0555		116/\$400	216/ \$200		on for response within second month?	
Deposit Account No Deposit Account Na		WEST LLP	117/\$920	217/\$460		on for response within third month?	
A Duplicate Copy o	f this authorization	is attached	118/ \$1,440	218/ \$720	Extension	on for response within fourth month [†]	L
2 ⊠ Paymer	nt Enclosed:		128/ \$1,960	228/ \$980	Extension	on for response within fifth month	
☐ ⊠ Chec		☐ Other	119/ \$320	219/ \$160	Notice o	of Appeal	
FEE CALCUL	ATION (fees effe	ctive 10/01/2001)	141/ \$1,280	241/ \$640	Petition applicate	to revive unintentionally abandoned	
Large Entity Sma Fee Fee Code/Fee	<u>ll Entity</u> Fe Code/Fee Descri		142/ \$1,280	242/ \$640	, ,	sue Fee (Or Reissue)	
101/\$740 20	1/ \$370 Utility F	iling 740	143/ \$460	243/ \$230	Design	Issue Fee	
	6/ \$165 Design	Filing	122/ \$130	122/ \$130	Petitions	s to the Commissioner	
1 10 8/ \$740 20	8/ \$370 Reis	sue -	126/ \$180	126/ \$180	Submiss	sion of Information Disclosure Statement	
1			179/ \$740	279/ \$370	Reques	t for Continued Examination (RCE)	
1114/\$160 2 	14/ \$80 Provis Fili		581/ \$40	581/ \$40		ng each patent assignment per property number of properties)	
1 7775	UBTOTAL (1)	(\$) 740	146/ \$740	246/ \$370	•	submission after final rejection	
2. CLAIMS			140/0140	270/ 4 310		R 1.129(a))	
F 0.1 /F F	nall Entity Code/Fee Fee D	escription	149/ \$740	249/ \$370	/07 OFF	h additional invention to be examined R 1.129(b))	
		s in excess of 20			(0, 0, ,		
102/ \$84 2		endent claims		Other fee (specify):			
	in exc	ess of 3		Other fee (specify):			
104/ \$280 2	04/ \$140 Multip	le dependent claim				SUBTOTAL (3) (\$) 0	
109/ \$84 2		ue independent over original patent	(Col. 1) No. of	(Col. 2) Highest		(Col. 3)	Fee
440,045			For Existing	l Previo	ousiv	Extra** Fee	Due
110/\$18 2		e claims in excess and over original	TOTAL 32	Paid Fo		= 12 x 18 =	216
	pate		INDEP 4	minus* 3 or 0		= 12 x 18 = 1 x 84 = 1	84
[] First presentation of multiple dependent claim = 0							
* Subtract the greater number of Col. 2 SUBTOTAL (2) (\$) 300							

** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

Albert C. Smith

SUBMITTED BY

Signature

Typed or Printed Name

20,355

Complete (if applicable)

Reg. Number

Date

^{1117/02}